

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS : Chad G. Harris, *et al.*  
SERIAL NO. : 10/781,775  
FILED : February 20, 2004  
FOR : VARIABLE DEPTH INJECTION DEVICE AND METHOD  
GROUP ART UNIT : 3763  
EXAMINER : Quynh-Nhu Hoang Vu

**M.S. Amendment**

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT IN RESPONSE TO DEC. 27, 2007 OFFICE ACTION**

Sir:

This is a Response to the December 27, 2007, Office Action.

Amendments to the Claims begin on page 2.

Remarks begin on page 5.